

# C14orf4 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human C14orf4
Form	Liquid
Concentration	0.1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2638769

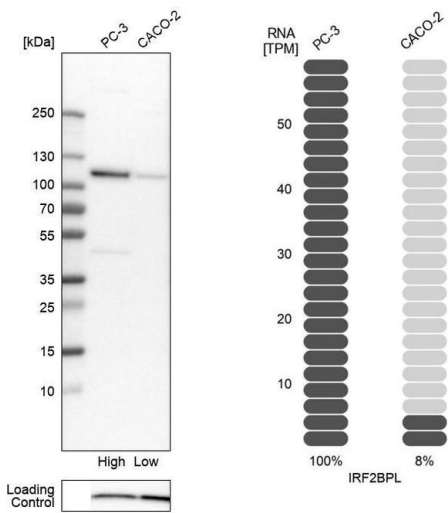
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

## Product Specific Information

Immunogen sequence: SSSVAEVGVG AGGKRPGSVS STDQERELKE KQRNAEALAE LSESLRNRAE EWASKPKMVR DTLTLAGCT PYEVRFKKD

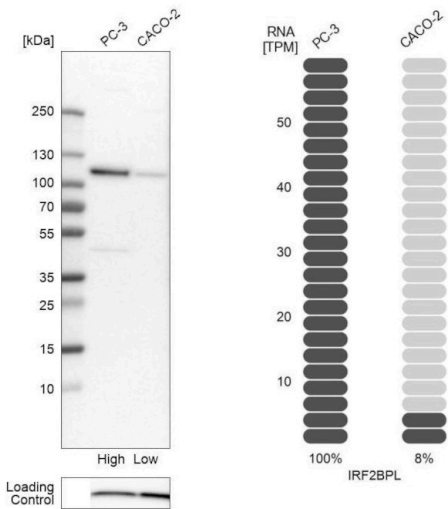
Highest antigen sequence identity to the following orthologs: Mouse - 96%, Rat - 96%.

Product Images For C14orf4 Polyclonal Antibody



C14orf4 Antibody (PA5-62256) in WB

Western blot analysis of C14orf4 in human cell lines PC-3 and Caco-2 using a C14orf4 Polyclonal Antibody (Product # PA5-62256). Corresponding IRF2BPL RNA-seq data are presented for the same cell lines. Loading control: Anti-COX4I1.



C14orf4 Antibody (PA5-62256)

Relative expression in western blot: Antibody specificity was demonstrated by detection of known differential basal expression of the target across tissue/cell models. Expression of C14orf4 was observed specifically in PC-3 cells and in Caco-2 cells using anti-C14orf4 Polyclonal Antibody (Product # PA5-62256) in western blot. The relative expression levels of C14orf4 within each cell line is shown using RNA-Seq. {RE}

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